Message

From: Ackerman, Terry L. [/O=NPPD/OU=CGO/CN=RECIPIENTS/CN=TLACKER]

Sent: 2/5/2013 3:57:42 PM

To: Shafer, Jeffrey T. [jtshafe@nppd.com]

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Subject: GGS Industrial Wells

Attachments: GGS Industrial Well Figures.docx

Jeff – The attached file contains our best estimate of water usage associated with the industrial wells on site at GGS for a given year. These are only estimates since we do not have flow meters on these wells, and usage could vary significantly from year to year. It is still our opinion that we should be able to pump these wells at rated capacity as required to support the station's current and future water needs.

The list below shows the well registration number for each of the wells discussed in the spreadsheet.

Potable Well #1 G-41198
Potable Well #2 G-43108
Potable Well #3 G-71043
A-C Diesel Fire Water Pump G-49632

We have one other well on the site that has not been pumped since baghouse construction a number of years ago. It is commonly referred to as the "Batch Plant Well" and the registration number for it is G-43107. I am not even sure if it has a pump installed; I would need to do some investigation if you need this information. Although not currently being used, it is possible that this well may be required in the future, particularly if we have a large construction project on site such as multi-pollutant controls installation.

Please take a look through this and let me know if you need additional information.

Terry